## DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERGY CONVERSION, the specification of which

# (Check One) is attached hereto OR was filed on February 14, 2002 as United States Application Serial No. or PCT International Application No. 10/077,661 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Date of Filing | <u>Priority Claimed</u><br>Yes No |  |
|-------------------------------------|---------|----------------|-----------------------------------|--|
|                                     |         | ·              |                                   |  |

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

| Application Number(s) | › Filing Date  |
|-----------------------|----------------|
| 60/277,374            | March 19, 2001 |
| 60/297,086            | June 8, 2001   |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent<br>Application Number | PCT Parent Number | Parent Filing Date | Status-Patented,<br>Pending or<br>Abandoned |
|-----------------------------------|-------------------|--------------------|---|
| 09/902,934                        |                   | July 10, 2001      | Pending                                     |
| 08/953,130                        |                   | October 17, 1997   | Abandoned                                   |
| 09/915,965                        |                   | July 25, 2001      | Pending                                     |
| 09/878,046                        |                   | June 8, 2001       | Abandoned                                   |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|     | FULL NAME OF INVENTOR   | FIRST Name<br>Hendrik         | MIDDLE Initial J.                   | LAST Name<br>Monkhorst      |                            |
|-----|-------------------------|-------------------------------|-------------------------------------|-----------------------------|----------------------------|
| 201 | RESIDENCE & CITIZENSHIP | City<br>Gainesville           | State or Foreign Country<br>Florida | Country of Citizen USA      | ship                       |
|     | POST OFFICE<br>ADDRESS  | 5502 SW 4 <sup>th</sup> Place | City<br>Gainesville                 | State or Country<br>Florida | Zip Code<br>32607-<br>2023 |
| INV | ENTOR'S SIGNATUI        | RESTANDA                      | llund                               | date $\frac{5}{3}$          | 0/02                       |

| 202 | FULL NAME OF INVENTOR   | FIRST Name<br>Norman | MIDDLE Initial                         | LAST Name<br>Rostoker<br>Country of Citizenship<br>U.S.A. |                   |
|-----|-------------------------|----------------------|--|---|-------------------|
|     | RESIDENCE & CITIZENSHIP | City<br>Irvine       | State or Foreign Country<br>California |   |                   |
|     | POST OFFICE<br>ADDRESS  | 10 Perkins Court     | City<br>Irvine                         | State or Country<br>California                            | Zip Code<br>92612 |
| INV | /ENTOR'S SIGNATU        | JRE                  |  | DATE  |                   |

|     | FULL NAME OF INVENTOR   | FIRST Name | MIDDLE Initial           | LAST Name          |          |
|-----|-------------------------|------------|--------------------------|--------------------|----------|
| 203 | RESIDENCE & CITIZENSHIP | City       | State or Foreign Country | Country of Citizen | ship     |
|     | POST OFFICE<br>ADDRESS  |            | City                     | State or Country   | Zip Code |
| INV | ENTOR'S SIGNATU         | RE         |                          | DATE               |          |

| 204 | FULL NAME OF INVENTOR    | FIRST Name | MIDDLE Initial           | LAST Name          |          |
|-----|--------------------------|------------|--------------------------|--------------------|----------|
|     | RESIDENCE & CITIZENSHIP  | City       | State or Foreign Country | Country of Citizen | ship     |
|     | POST OFFICE City ADDRESS |            | City                     | State or Country   | Zip Code |
| INV | ENTOR'S SIGNATU          | RE         |                          | DATE               |          |

|     | FULL NAME OF INVENTOR   | FIRST Name | MIDDLE Initial           | LAST Name               |      |
|-----|-------------------------|------------|--------------------------|-------------------------|------|
| 205 | RESIDENCE & CITIZENSHIP | City       | State or Foreign Country | Country of Citizen      | ship |
|     | POST OFFICE<br>ADDRESS  |            | City                     | State or Country Zip Co |      |
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 201 | FULL NAME OF INVENTOR   | FIRST Name<br>Hendrik         | MIDDLE Initial J.                | LAST Name<br>Monkhorst      |                            |  |
|-----|-------------------------|-------------------------------|----------------------------------|-----------------------------|----------------------------|--|
|     | RESIDENCE & CITIZENSHIP | City<br>Gainesville           | State or Foreign Country Florida | Country of Citizen USA      | nship                      |  |
|     | POST OFFICE<br>ADDRESS  | 5502 SW 4 <sup>th</sup> Place | City<br>Gainesville              | State or Country<br>Florida | Zip Code<br>32607-<br>2023 |  |
| INV | 'ENTOR'S SIGNATU        | RE                            |                                  | DATE                        | · · · · - · -              |  |

| 202 R<br>C | FULL NAME OF INVENTOR   | FIRST Name<br>Norman | MIDDLE Initial                      | LAST Name Rostoker Country of Citizenship U.S.A. |                   |
|------------|-------------------------|----------------------|-------------------------------------|--|-------------------|
|            | RESIDENCE & CITIZENSHIP | City<br>Irvine       | State or Foreign Country California |  |                   |
|            | POST OFFICE<br>ADDRESS  | 10 Perkins Court     | City<br>Irvine                      | State or Country<br>California                   | Zip Code<br>92612 |
| INV        | /ENTOR'S SIGNATU        | RE Monn Ra           | rtetur                              | DATE \$ 29                                       | /e2_              |

|     | FULL NAME OF INVENTOR   | FIRST Name | MIDDLE Initial           | LAST Name          |          |
|-----|-------------------------|------------|--------------------------|--------------------|----------|
| 203 | RESIDENCE & CITIZENSHIP | City       | State or Foreign Country | Country of Citizen | ship     |
|     | POST OFFICE<br>ADDRESS  |            | City                     | State or Country   | Zip Code |
| INV | ENTOR'S SIGNATU         | RE         |                          | DATE               |          |

| FULL NAME OF INVENTOR | FIRST Name                   | MIDDLE Initial | LAST Name                |                          |  |
|-----------------------|------------------------------|----------------|--------------------------|--------------------------|--|
| 204                   | RESIDENCE & City CITIZENSHIP | City           | State or Foreign Country | Country of Citizenship   |  |
|                       | POST OFFICE<br>ADDRESS       |                | City                     | State or Country Zip Coo |  |
| INV                   | ENTOR'S SIGNATU              | RE             |                          | DATE                     |  |

| i   | FULL NAME OF INVENTOR   | FIRST Name | MIDDLE Initial           | LAST Name          |          |
|-----|-------------------------|------------|--------------------------|--------------------|----------|
| 205 | RESIDENCE & CITIZENSHIP | City       | State or Foreign Country | Country of Citizen | ship     |
|     | POST OFFICE<br>ADDRESS  |            | City                     | State or Country   | Zip Code |
| INV | ENTOR'S SIGNATUI        | RE         |                          | DATE               |          |

# POWER OF ATTORNEY By Assignee

<u>The Regents of the University of California</u>, assignee(s) of the application for United States Letters Patent for an improvement in

# CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERGY CONVERSION

by Hendrik J. Monkhorst and Norman Rostoker

|   | the specification of which:   |   |  |
|---|---|---|--|
|   | ☐ is filed herewith, OR ☐ was filed on February 14, 2002, having U.S. Patent  | Application Serial No. 10/077,661   |  |
|   | does hereby appoint as my attorneys and/or agents, with full p to prosecute this application and transact all business in the U Office, and in countries other than the United States, and to do therefor before any competent International Authorities in contapplication(s) corresponding to the above-identified application identified by Customer Number 22249: | nited States Patent and Trademark<br>all things necessary or appropriate<br>section with any international patent |  |
|   | LYON & LYO Suite 4700 633 W. Fifth Los Angeles, (213) 489-16  | Street<br>CA 90071  |  |
|   | Please send all inquiries to Kenneth S. Roberts, at the above Customer Number.  |   |  |
|   | I, the undersigned, declare that I have reviewed copies of the chain of title to the patent application identified above from which:  |   |  |
|   | <ul> <li>is filed for recordation herewith; or</li> <li>was recorded at Reel, Frame; or</li> <li>has been sent for recordation under separate cover,</li> </ul>   | copy attached herewith.   |  |
|   | To the best of the undersigned's knowledge and belief, title is Furthermore, the undersigned is empowered to sign this docum  |   |  |
|   | Full Name of Assignee: The Regents of the University of California  | ,   |  |
|   | Post Office Address: 1111 Franklin Street, 5th Floor, Oakland, California 94607   |   |  |
|   | Signature of Declarant or Assigned:   | Date: 5-30-02   |  |
|   | Full Name of Declarant  |   |  |
|   | If Other Than Assignee: David G. Schetter   | Aliana,   |  |
| - | Title of Declarant: Assistant Vice Chancellor, Research and Technol   | <del></del>   |  |
| Ĺ | Address of Declarant: Office of Technology Alliances, 380 University  | rower, Irvine, Calliornia 92697   |  |

#### POWER OF ATTORNEY By Assignee

University of Florida Research Foundation, assignee(s) of the application for United States Letters Patent for an improvement in

#### CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERGY CONVERSION

| by Hendrik J. Monkho   | rst and Norman Rostoker  |
|--|--|
| the specification of which:  |  |
| does hereby appoint as my attorneys an revocation, to prosecute this application Patent and Trademark Office, and in couthings necessary or appropriate therefor connection with any international patent.   | ng U.S. Patent Application Serial No. 10/077,661 d/or agents, with full power of substitution and and transact all business in the United States entries other than the United States, and to do all before any competent International Authorities in application(s) corresponding to the above-practitioners identified by Customer Number |
| 22249 PATENT TRADEMARK OFFICE  | LYON & LYON LLP<br>Suite 4700<br>633 W. Fifth Street<br>Los Angeles, CA 90071<br>(213) 489-1600  |
| Please send all inquiries to Kenneth S. Roberts,   | at the above Customer Number.  |
|  | copies of the documentary evidence establishing above from the inventor(s) to the assignee(s).   |
| <ul><li>☑ is filed for recordation herewith; or</li><li>☑ was recorded at Reel, Frame _</li><li>☑ has been sent for recordation under sent for recordation herewith; or</li></ul> | ; or eparate cover, copy attached herewith.  |
| To the best of the undersigned's knowledge and Furthermore, the undersigned is empowered to s  | belief, title is in the assignee(s) identified above. ign this document on behalf of the assignee(s).  |
| Full Name of Assignee: University of Florida Resear  | ch Foundation  |
| Post Office Address: 223 Grinter Hall, P.O. Box 115  | 500  |
| Signature of Declarant or Assignee:  | Date:  |
| * Gard Z. Hay  | 5-3/-02  |
| Full Name of Declarant   |  |
| If Other Than Assignee: David L. Day   |  |
| Title of Declarant: Director, Office of Technology Lice  |  |
| Address of Declarant: University of Florida, Office of   | rechnology Licensing, 223 Grinter Hall, P.O. Box   |



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AUGUST 20, 2002

LYON & LYON LLP

SUITE 4700

KENNETH S. ROBERTS 633 WEST FIFTH STREET

LOS ANGELES, CA 90071-2066

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RECORDATION DATE: 06/13/2002

REEL/FRAME: 012997/0533

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ROSTOKER, NORMAN

DOC DATE: 05/29/2002

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 10077661

PATENT NUMBER:

FILING DATE: 02/14/2002

ISSUE DATE:

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| To the H                          | 271/238  | nd Tr d C                                    | 2130733   | al documents or copy thereof.                                       |
|                                   | e of conveying party(ies):   |  | 「2. Name and address o  |   |
| - Norn                            | nan Rostoker   | , -13 -02                                    |   | ne University of California   |
|                                   | tional name(s) of conveying party(ies∫<br>∕es ⊠ No   | ) attached?                                  |   |   |
|                                   | re of conveyance:  |  | Internal Address:   |   |
| ⊠ A                               | Assignment   | er<br>ge of Name                             | City:   | State: Zip:   |
|                                   | Other  |  | Street Address: 1111 Fram   | nklin Street, 12 <sup>th</sup> Floor                                |
| Exec                              | ution Date: <u>May 29, 2002</u>  |  | City: <u>Oakland</u>  | State: California Zip: 94607-5200                                   |
|                                   |  |  | Additional name(s) & addr   | ress(es) attached?   Yes   No                                       |
| 4. Appli                          | cation number(s) or patent number(s)   |  |   |   |
|                                   | If this document is being filed  |  | application, the execution da   | ate of the application is:  |
| A. Paten                          | t Application No(s).: 10/077,661   | <u> </u>                                     | B. Patent No(s).:   |   |
| ,                                 | Add  | ditional numbers atta                        | ached? 🗌 Yes 🛛 No   |   |
| 5. Name                           | and address of party to whom corres  | spondence                                    | 6. Total number of appli  | cations and patents involved: 1                                     |
| conce                             | ming document should be mailed:  |  |   |   |
| Name                              | : Kenneth S. Roberts   |  | 7. Total fee (37 CFR 3.4  | 1): \$ 40.00  |
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|                                   | Los Angeles, CA 90071-   |  | required  | osit Account il ally additional ree is                              |
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|                                   | best of my knowledge and belief, the document.   | foregoing information                        | on is true and correct and an   | y attached copy is a true copy of the                               |
| Original                          | goddinent.   |  | . 🔊   | ·   |
| ten                               | noth I kel   | <u> </u>                                     | Date: <u>June</u> <u> 2002</u>  |   |
| Kenneth S.                        | Roberts, Reg No. 38,283  |  |   |   |
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#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, Norman Rostoker, a citizen of the United States, residing at 10 Perkins Court, Irvine, California 92612, hereby sell, assign, transfer and set over unto ASSIGNEE, The Regents of the University of California, a California corporation, having its statewide administrative offices located at 1111 Franklin Street, Oakland, California 94607-5200, its successors, assigns and legal representatives, all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERY CONVERSION

and which is found in U.S. application Serial No.10/077,661, filed on February 14, 2002; and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application, and to any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a), reexamination, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

| WITNESS my hand at | FUOTHILL RANCIF                    |         |
|--------------------|------------------------------------|---------|
| CALIFURMIA         | , this <u>29</u> day of <u>MAY</u> | , 2002. |
|                    | Jan Rutter                         |         |
|                    | Norman Rostoker                    |         |





271/238

AUGUST 20, 2002

PTAS

LYON & LYON LLP
KENNETH S. ROBERTS
633 WEST FIFTH STREET, SUITE 4700
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RECORDATION DATE: 06/13/2002

REEL/FRAME: 012997/0388

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MONKHORST, HENDRIK J.

DOC DATE: 05/30/2002

ASSIGNEE:

UNIVERSITY OF FLORIDA RESEARCH FOUNDATION 223 GRINTER HALL GAINESVILLE, FLORIDA 32611

SERIAL NUMBER: 10077661

PATENT NUMBER:

FILING DATE: 02/14/2002

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| Hendrik J. Monkhorst   | Name: University of Florida Research Foundation  |  |
| Additional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance:  JUN 1 3 2000 2  | Internal Address:  |  |
| 3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name  | City: State: Zip:  |  |
| Other  | Street Address: <u>223 Grinter Hall</u>  |  |
| Execution Date: May 30, 2002   | City: Gainesville State: Florida Zip: 32611  |  |
|  | Additional name(s) & address(es) attached?   Yes   No  |  |
| Application number(s) or patent number(s):     If this document is being filed together with a new a   | application, the execution date of the application is:   |  |
| A. Patent Application No(s).: 10/077.661   | B. Patent No(s).:  |  |
| Additional numbers atta  | ached?  Yes  No  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved: 1  |  |
| Name: Kenneth S. Roberts Internal Address: LYON & LYON LLP   | 7. Total fee (37 CFR 3.41): \$ 40.00<br>Enclosed   |  |
| 633 West Fifth Street, Suite 4700<br>Los Angeles, CA 90071-2066  | Charge this Deposit Account if any additional fee is required  |  |
|  | 8. Deposit Account Number: 12-2475   |  |
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#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, Hendrik J. Monkhorst, a citizen of the United States, residing at 5502 SW 4<sup>th</sup> Place, Gainesville, Florida 32607-2023, hereby sell, assign, transfer and set over unto ASSIGNEE, University of Florida Research Foundation, with its principal place of business at 223 Grinter Hall, Gainesville, Florida 32611, its successors, assigns and legal representatives, all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERY CONVERSION

and which is found in U.S. application Serial No.10/077,661, filed on February 14, 2002; and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application, and to any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a), reexamination, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at govindsvill, Florida, this 3 bl day of May, 2002.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re the Application of:   | ) Oroup Art Unit:          |
|---|----------------------------|
| Monkhorst et al.  | ) Examiner: To be assigned |
| Serial No.: 10/077,661  | )                          |
| Filed: February 14, 2002  | )                          |
| For: CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERGY CONVERSION |                            |

#### REVOCATION AND POWER OF ATTORNEY AND

#### CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The assignee of record of the entire interest of the above-identified application hereby revokes all previous appointments of power of attorney previously given and hereby appoints the registered practitioners at Customer No. 34313:

34313

Orrick, Herrington & Sutcliffe, LLP 4 Park Plaza, Suite 1600 Irvine, California 92614-2558

Tel.: (949) 567-6700

as its attorneys/agents with full power of substitution and revocation to prosecute this application, to transact all business in the Patent and Trademark Office, in connection therewith, and to receive any Letters Patent.

· Please send all correspondence to the attention of Kenneth S. Roberts, at the above Customer Number and address, and direct all telephone calls to (949) 567-6700.

### CERTIFICATE UNDER 37 C.F.R. 3.73(b)

University of Florida Research Foundation certifies that it is the assignee of less than the entire right, title, and interest in the patent(s)/application(s) identified above by virtue of either:

| 0111110 1151111, 1  | inde, and increase in the patient (a), appropriately resolution (b), resolution  |
|---|--|
| А.  | X An assignment from the inventor(s) of the patent/application identified above. The assignment was recorded in the U.S. Patent and Trademark Office on June 13, 2002 at Reel 012997, Frame 0388.  |
| B.  | A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:  |
|   | 1. An assignment of the application from the inventors to has been recorded in the Patent and Trademark Office under Reel, Frames  |
|   | 2. An assignment from of the application from to has been recorded in the Patent and Trademark Office under Reel, Frames   |
|   |  |
| Copie   | es of assignments or other documents in the chain of title are attached as indicated.  |
| The ur assignee.  | ndersigned (whose title is supplied below) is empowered to act on behalf of the  |
| and that all stathese statement made are puniturited States ( | by declare that all statements made herein are of my own knowledge and are true attements made on information and belief are believed to be true; and further that atts were made with the knowledge that willful false statements and the like so shable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Code and that such willful false statements may jeopardize the validity of the any patent issuing thereon. |
| D ( 1 / 2   | 1-10-02 2000 B 1/2 /   |

Director, Office of Technology Licensing

DOCSOC1:130647.1 703538-37 K2R

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re the Application of:   | ) Group Art Unit:          |
|---|----------------------------|
| Monkhorst et al.  | ) Examiner: To be assigned |
| Serial No.: 10/077,661  | )                          |
| Filed: February 14, 2002  | )<br>)                     |
| For: CONTROLLED FUSION IN A FIELD REVERSED CONFIGURATION AND DIRECT ENERGY CONVERSION | )<br>)<br>)                |

## REVOCATION AND POWER OF ATTORNEY AND

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| Α.   | An assignment from the inventor(s) of the patent/application identified above. The assignment was recorded in the U.S. Patent and Trademark Office on June 13, 2002 at Reel 012997, Frame 0533.  |
|--|--|
| В.   | A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:  |
|  | 1. An assignment of the application from the inventors to has been recorded in the Patent and Trademark Office under Reel, Frames  |
| ·  | 2. An assignment from of the application from to has been recorded in the Patent and Trademark Office under Reel, Frames   |
| Cop:   | es of assignments or other documents in the chain of title are attached as indicated.  |
| The u  | ndersigned (whose title is supplied below) is empowered to act on behalf of the  |
| and that all st<br>these statemer<br>made are pun<br>United States | by declare that all statements made herein are of my own knowledge and are true attements made on information and belief are believed to be true; and further that hats were made with the knowledge that willful false statements and the like so shable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Code and that such willful false statements may jeopardize the validity of the any patent issuing thereon. |
| Dated:   | Demetri Andrikos Assistant Director, Engineering and Physical Sciences University of California  |

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